

# California OES Weather Threat Briefing

Friday, May 14, 2021  
9:00 AM PDT

**Day 1 (Friday):** Some heat impacts continue this afternoon for the Central Valley and southern deserts with hot temperatures. Scattered thunderstorms are expected today into this evening across far northern California. No significant rainfall is forecast, but locally gusty winds and lightning are possible with any storms. Lightning strikes could lead to a few new fire starts.

National Weather Service  
Western Region Headquarters  
Regional Operations Center  
Salt Lake City, UT



# **WEATHER KEY POINTS**

**05/14/21 - 05/20/21**

## **Friday-Thursday**

- One more day of heat impacts with hot temperature in the 90s and lower 100s for the Central Valley and southern deserts, with cooler temperatures expected for the weekend and much of next week
- Scattered showers and thunderstorms expected today and this evening across northern California, with additional scattered thunderstorms over the central and northern Sierras through the weekend
  - Widespread significant rainfall is not expected, but locally heavy downpours and gusty winds are possible near any thunderstorms
  - Lightning from any storms could also lead to some new fire starts today through Sunday
- Periods of gusty winds are possible across the southern California mountains late this weekend into next week. While temperatures will be cooler, locally elevated fire weather conditions could still develop given ongoing very dry weather



# CALIFORNIA WEATHER IMPACTS

05/14/21 - 05/20/21

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
<b>Non-Thunderstorm Damaging Winds</b>				Southern (Mountains)	Southern (Mountains)	Southern (Mountains)	Southern (Mountains)
<b>Snow</b>							
<b>Coastal Flooding</b>							
<b>River Flooding</b>							
<b>Thunderstorms</b> (Wind / Hail / Tornadoes)	Coastal/ Inland	Inland	Inland				
<b>Fire Weather</b> (Low Humidity / Wind / Dry Thunderstorms)	Inland	Inland	Inland/ Southern	Southern	Southern	Southern	Southern
<b>Heat Risk</b>	Inland/ Southern						
<b>Heavy Rain/Flash Flooding/ Debris Flow</b>							
<b>Cold</b>							



No Impacts



Minimal Impacts



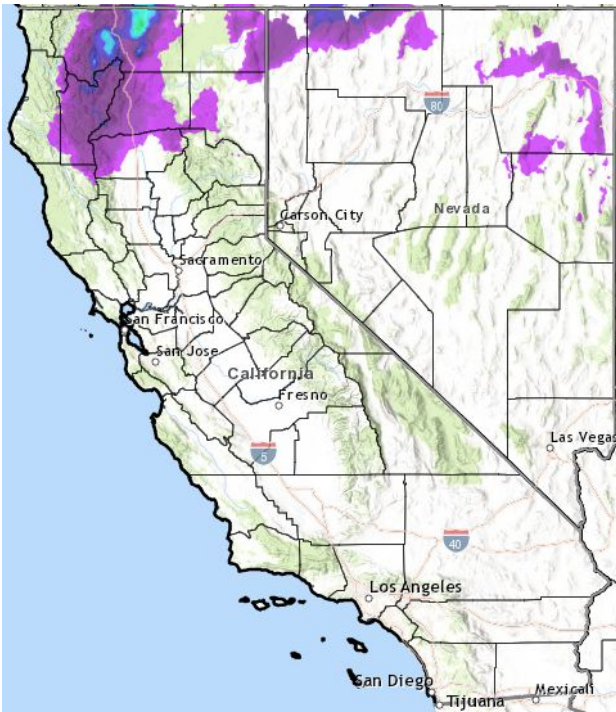
Moderate Impacts



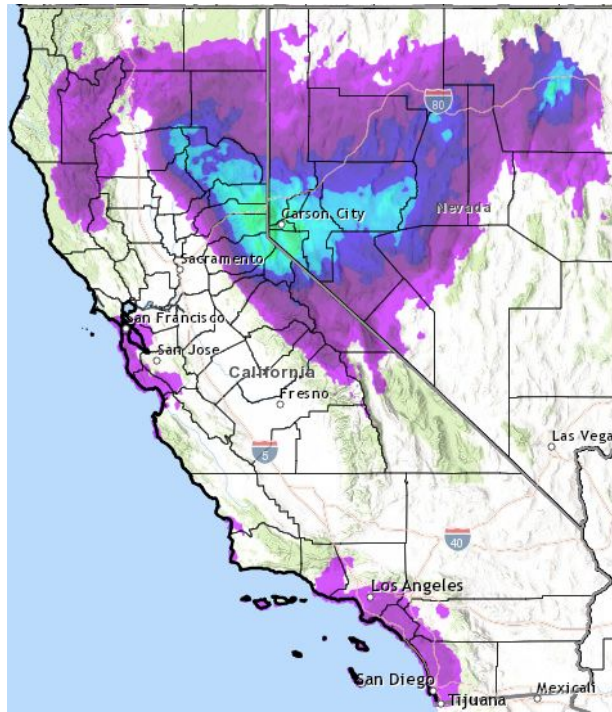
Severe Impacts

# PRECIPITATION FORECAST

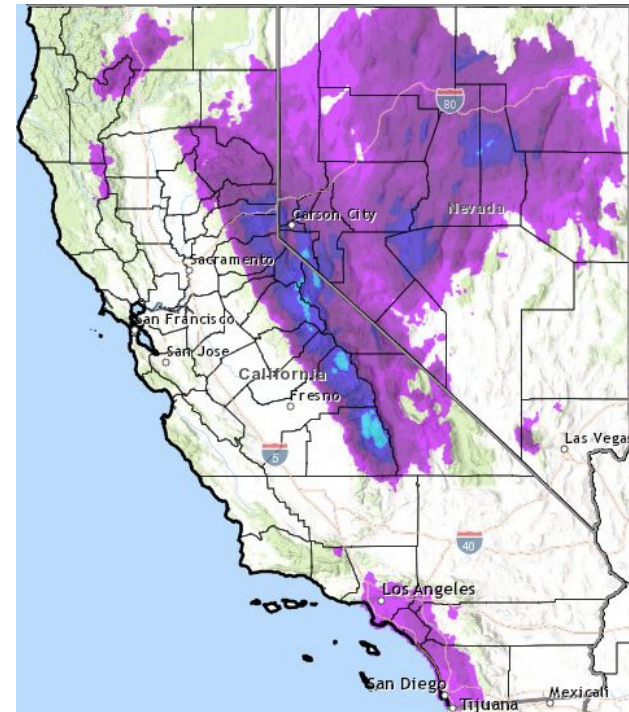
05/14/21 - 05/16/21



**Friday**



**Saturday**



**Sunday**

**Precipitation (inches)**



# **WEATHER OUTLOOK**

**05/19/21 - 05/27/21**

## **6-10 Day Outlook (May 19 – May 23)**

### **Temperatures**

- Above normal temperatures are favored across much of central and southern California, with below normal temperatures favored for far northern California

### **Precipitation**

- Below normal precipitation is favored for northern and central California, with near normal precipitation favored for southern California

## **8-14 Day Outlook (May 21 – May 27)**

### **Temperatures**

- Above normal temperatures are favored statewide

### **Precipitation**

- Below normal precipitation is favored for northern and central California, and near normal precipitation is favored for southern California



Information provided by:

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